

Blue Jay Vegan Protein Bar

Source Cannabis

Type of Sample food

No. of Samples 2

Comments Arrival temp.: 10.0C

Tested @ 39.4mg THC based on 75.0g sample

LOF

Sample: 1) BE-The J Bar 25Oct16 Batch # 102416

CANABINOLS

Compounds	Sample (mg/g)*	Sample (mg/bar)	Lab Blank	S _n (%)	reference recovery(%)
Delta-9 THC	0.526	39.4	ND	0.001	103
Delta-9 THC Acid	0.004	0.300	ND	0.001	97.9
Delta-8 THC	ND	ND	ND	0.001	97.9
Delta-8 THC Acid	ND	ND	ND	0.001	
Cannabichromene (CBC)	0.003	0.225	ND	0.001	97.9
Cannabichromene-Acid	0.001	0.075	ND	0.001	
Cannabidiol (CBD)	0.002	0.150	ND	0.001	96.7
Cannabidiol-Acid	0.008	0.600	ND	0.001	
Cannabigerol (CBG)	0.015	1.13	ND	0.001	93.0
Cannabigerol-Acid	ND	ND	ND	0.001	
Cannabidivarin (CBDV)	ND	ND	ND	0.001	95.5
Cannabidivarin-Acid	ND	ND	ND	0.001	
Delta-9 THCV	0.003	0.225	ND	0.001	96.8
Delta-9 THCV Acid	ND	ND	ND	0.001	
Cannabinol (CBN)	0.002	0.150	ND	0.001	97.7

*Based on 74.9972g bar

Methods: solvent extraction: measured by LC-ESI-MSMS and HPLC-UV.

Pharma.Intern 1.14 & based on USP monograph 29

S_n = standard deviation at zero analyte concentration; method detection limit is generally considered to be 3x S_n value

ND = none detected n/a = not applicable

ug/g = micrograms per gram (ppm)

ug/Kg = micrograms per kilogram (ppb)

% = percent (10mg/g = 1.0 %)

^9 -THC = delta 9-tetrahydrocannabinol

^8 -THC = delta 8-tetrahydrocannabinol

Material will be held for upto 3 weeks unless alternative arrangements have been made.

Sample holding time may vary and is dependant upon MBL licence restrictions.